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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/644,311	08/19/2003	Steven A. Gronemeyer	SIRF.P214.US.C2 6041		
7590 09/02/2004			EXAMINER		
Shemwell Gregory & Courtney LLP			GREGORY, BERNARR E		
Suite 201					
4880 Stevens Creek Blvd.			ART UNIT	PAPER NUMBER	
San Jose, CA 95129			3662		

DATE MAILED: 09/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)				
Office Action Summary		10/644,31	10/644,311 Examiner		GRONEMEYER, STEVEN A.			
		Examiner						
		Bernarr E.	Gregory	3662	MW			
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with the o	orrespondence a	ddress			
THE - External after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by streply received by the Office later than three months after the need patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no even. a reply within the state ariod will apply and witatute, cause the app	ent, however, may a reply be tinutory minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	mely filed ys will be considered tim the mailing date of this ED (35 U.S.C. § 133).	ely. communication.			
Status	·							
1)	Responsive to communication(s) filed on _	•						
2a)□	This action is FINAL . 2b)	This action is n	on-final.					
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
	Claim(s) 10-35 is/are pending in the applic							
	4a) Of the above claim(s) is/are with	idrawn from co	nsideration.					
•	5) Claim(s) 10-35 is/are allowed.							
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
							ا∟(ه	Claim(s) are subject to restriction ar
Applicati	ion Papers							
9)[The specification is objected to by the Exar	miner.						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the co							
11)	The oath or declaration is objected to by the	e Examiner. No	te the attached Office	Action or form F	'TO-152.			
Priority (ınder 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim for for	eign priority un	der 35 U.S.C. § 119(a)-(d) or (f).				
	☐ All b)☐ Some * c)☐ None of:		-					
	1. Certified copies of the priority docum	nents have bee	n received.					
	2. Certified copies of the priority docum	nents have bee	n received in Applicat	ion No				
	3. Copies of the certified copies of the	priority docume	ents have been receive	ed in this Nationa	al Stage			
	application from the International Bu	ıreau (PCT Rul	e 17.2(a)).					
* \$	See the attached detailed Office action for a	list of the certi	fied copies not receive	∍d.				
A440.ch	*(a)							
Attachmen	e of References Cited (PTO-892)		4) Interview Summary	/ (PTO-413)				
	e of Draftsperson's Patent Drawing Review (PTO-948	3)	Paper No(s)/Mail D	ate				
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SE er No(s)/Mail Date		5) Notice of Informal F 6) Other:	Patent Application (P	ГО-152)			

Application/Control Number: 10/644,311

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1. This application is in condition for allowance except for the following formal matters:

Applicant is hereby **required** to rewrite the Abstract to be properly descriptive of the claimed invention.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (703) 306-5765. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (703) 306-4171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Bernarr E. Gregory

Primary Examiner
Art Unit 3662